What Is Claimed Is:

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- 1 1. A piezoelectric ceramic body comprising:
 - a plurality of insulating layers situated one over the other, the insulating layers being composed of a piezoactive ceramic material; and

internal electrodes separating at least portions of the insulating layers from each other, at least a part of at least one of the internal electrodes containing a silver-containing material, the material of the at least one internal electrode having a component which at least one of reduces and inhibits a diffusion of silver from the at least one internal electrode into an insulating layer.

- 2. 1 🛅 The piezoelectric ceramic body according to claim 1, wherein the component contains a piezoelectric ceramic component.
- 2 1 1 1 1 2 T 3. The piezoelectric ceramic body according to claim 2, wherein the ceramic component includes Pb (Ti_xZr_{1-x})O₃, where 0.40 < x < 0.60.
- 4. The piezoelectric ceramic body according to claim 1, wherein the material has an AgPd alloy as a main component.
- 5. 1 The piezoelectric ceramic body according to claim 4, wherein the alloy 2 contains at least 70 percent per mass Ag.
- 1 6. The piezoelectric ceramic body according to claim 1, wherein the component 2 is present in a concentration of a maximum of 50 percent by volume, with respect to 3 an overall volume of a material of the internal electrode.
- 1 7. The piezoelectric ceramic body according to claim 1, wherein the component 2 contains at least one of:
- 3 rare-earth metals including at least one of La and Nd;
- 4 subgroup elements including at least one of Nb, Ta, Fe and Ni;
- 5 alkali metals including at least one of Li, Na and K; and

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- alkaline-earth metals including Sr.
- 1 8. The piezoelectric ceramic body according to claim 7, wherein the at least one
- 2 of the rare-earth metals, the subgroup elements, the alkali metals and the alkaline-
- are used as dopants at a concentration of less than 8 Mol%, with
- 4 respect to a material of the internal electrode.
- 1 9. The piezoelectric ceramic body according to claim 1, wherein the internal
- 2 electrodes are electrically conductive and are composed of an AgPd alloy.
- 1 10. The piezoelectric ceramic body according to claim 9, wherein the internal
 - electrodes are further composed of a PZT ceramic modified by at least one of: rare
 - earth metals, subgroup elements, alkali metals and alkaline-earth metals.